

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Utility Patent Application Transmittal Letter

Date :

May 3, 2001

Reference No.:

0008026-0006

Assistant Commissioner For Patents

Washington, D.C. 20231

Enclosed for filing is a patent application (specification, claims, Declaration and Power of Attorney)

ENTITLED:

LOW SIGNAL-TO-NOISE RATIO POSITIONING SYSTEM

INVENTOR(S): Todd V. Townsend and Sergey Lyusin

() This application is a _____ of Application No. _____, filed A copy of this letter is enclosed for filing in the prior application file.

| CALCULATION OF FEES | | | | | | |
|--------------------------------------|-----------------------------------|-------------------|------------------------------|---------------------------------|---------|--|
| | | NUMBER OF CLAIMS | NUMBER OF CLAIMS | \$ AMOUNT | \$ FEE | |
| ITEM | | FILED MINUS BASE* | OVER BASE X RATE | | | |
| A | TOTAL CLAIM FEES | 30-20* = 10 | 10 x \$ 9.00 | 90.00 | 90:00 | |
| В | INDEPENDENT CLAIMS FEE** | 3-3 = 0 | 0 x \$ 40.00 | 0 | | |
| С | SUBTOTAL | | SMALL | ENTITY FEE = A+B | | |
| | | | LARGE | ENTITY FEE = $2 \times (A + B)$ | 180.00 | |
| D | BASIC FEE* | | SMALL ENTITY FEE = \$ 355.00 | | | |
| | | | LARGE | ENTITY FEE = \$ 710.00 | 710 00 | |
| Е | MULTIPLE-DEPENDENT CLAIMS FE | В | SMALL | ENTITY FEE = \$ 135 00 | 0 | |
| | | | LARGE | ENTITY FEE = \$ 270.00 | | |
| F | ASSIGNMENT RECORDING FEE \$ 40.00 | | | 0 | | |
| G | TOTAL FEE (ADD LINES C, D, E AND |) F) | | | 890.000 | |
| **List Independent Claims: 1; 11; 21 | | | | | | |

| <u>X</u> | This application is incomplete because: X No filing fee is enclosed. (If no filing fee is enclosed, ignore authorization of the Deposit Account.) No executed declaration. |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Also encl | osed are: |
| X | Check for \$ |

Authorization and Address for Correspondence:

The Commissioner is authorized during the prosecution of this application to charge fees that may be required or credit any overpayment of fees to Deposit Account No 501215, except for payment of patent issue fees required under 37 CFR § 1.18. Please show our above-referenced number with any credit or charge to our Deposit Account. A copy of this letter is enclosed.

Please address all correspondence to J.D. Harriman II, COUDERT BROTHERS, 333 South Hope Street, 23rd Floor, Los Angeles, CA 90071. Telephone No. (213) 229-2900.

Express Mail" mailing label number EL 782718917 US

Date of Deposit May 3, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee "under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Jose Ramos

Respectfully submitted

By:

J.D. Harriman 1

Reg. No. 31,967